

Author index

- Abras, A., see Buffon, R. (149) 275
Abro, S., see Pouilloux, Y. (149) 243
Ågren, H., see Minaev, B. (149) 179
Angelici, R.J., see Gao, H. (149) 63
Angelici, R.J., see Perera, M.A.D.N. (149) 99
Anunziata, O.A., Pierella, L.B. and Beltramone, A.R.
 Synthesis of menadione over selective oxidation zeolites (149) 255
Armendáriz, H., see Pérez, M. (149) 169
- Baiker, A., see Fischer, A. (149) 197
Bao, X., see Wang, Y. (149) 51
Barrault, J., see Pouilloux, Y. (149) 243
Baudry-Barbier, D., Dormond, A. and Duriau-Montagne, F.
 Catalytic activity of rare-earth-supported catalysts in Friedel–Crafts acylations (149) 215
Bellandi, F., see Fontal, B. (149) 75
Bellandi, F., see Fontal, B. (149) 87
Bellis, J.C., see Seen, A.J. (149) 233
Beltramone, A.R., see Anunziata, O.A. (149) 255
Betancourt, P., see Vieira, A. (149) 323
Brown, D.S., see Kemp, R.A. (149) 125
Buffon, R., Jannini, M.J.D.M., Abras, A., Mol, J.C., De Wit, A.M. and Kellendonk, F.J.A.
 Olefin metathesis over tin-modified non-transition metal oxides (149) 275
- Cagnola, E.A., see Quiroga, M.E. (149) 147
Cavell, K.J., see Seen, A.J. (149) 233
Chen, H., Li, Y., Chen, J., Cheng, P., He, Y.-e. and Li, X.
 Micellar effect in high olefin hydroformylation catalyzed by water-soluble rhodium complex (149) 1
Chen, J., see Chen, H. (149) 1
Chen, J.-M., see Hsu, B.-Y. (149) 7
Chen, R., Jiang, J., Wang, Y. and Jin, Z.
 Thermoregulated phase-transfer ligands and catalysis. VIII. Two-phase hydroformylation of 4-isobutylstyrene catalyzed by thermoregulated phase-transfer catalyst OPGPP/Rh (149) 113
Cheng, P., see Chen, H. (149) 1
Cheng, S., see Hsu, B.-Y. (149) 7
Coville, N.J., see Okafor, V.I. (149) 297
- Dewaele, O., Wang, D. and Froment, G.F.
 TAP study of the sorption of H₂ and O₂ on Rh/γ-Al₂O₃ (149) 263
- De Wit, A.M., see Buffon, R. (149) 275
Díaz, J.C., see Fontal, B. (149) 75
Dormond, A., see Baudry-Barbier, D. (149) 215
Duriau-Montagne, F., see Baudry-Barbier, D. (149) 215
- Farkas, G., see Tungler, A. (149) 135
Ferreira, M.L. and Volpe, M.
 A combined theoretical and experimental study of VO_x/γ-Al₂O₃ catalyst (149) 33
Fierro, J.-L.G., see Llorca, J. (149) 225
Fischer, A., Mallat, T. and Baiker, A.
 Nickel-catalyzed amination of 1,3-propanediols differently substituted at C2-position: influence of reactant structure on diamine production (149) 197
Fodor, K., see Tungler, A. (149) 135
Fontal, B., Reyes, M., Suárez, T., Bellandi, F. and Díaz, J.C.
 Catalytic studies with ruthenium clusters substituted with diphosphines. Part I. Studies with Ru₃(CO)₁₀(Ph₂PCH₂PPh₂) (149) 75
Fontal, B., Reyes, M., Suárez, T., Bellandi, F. and Ruiz, N.
 Catalytic studies with ruthenium clusters substituted with diphosphines. Part II. Studies with Ru₃(CO)₈(Ph₂PCH₂PPh₂)₂ (149) 87
Froment, G.F., see Dewaele, O. (149) 263
- Gao, H. and Angelici, R.J.
 Rhodium–phosphine complex catalysts tethered on silica-supported heterogeneous metal catalysts: arene hydrogenation under atmospheric pressure (149) 63
García, A., see Pérez, M. (149) 169
Goldwasser, J., see Vieira, A. (149) 323
- Halgeri, A.B., see Kamalakar, G. (149) 283
Hanaoka, T.-a., Matsuzaki, T. and Sugi, Y.
 Selective photocatalytic transfer-hydrogenation to 1,5-cyclooctadiene with light transition metal modified rhodium colloid catalyst (149) 161
He, Y.-e., see Chen, H. (149) 1
Homs, N., see Llorca, J. (149) 225
Houalla, M., see Vieira, A. (149) 323
Hsu, B.-Y., Cheng, S. and Chen, J.-M.
 Synthesis and catalytic properties of Ti-substituted SAPO molecular sieves (149) 7
Hu, Y., see Zhao, H. (149) 141

- Izumi, Y., see Sato, H. (149) 25
- Jannini, M.J.D.M., see Buffon, R. (149) 275
- Jiang, J., see Chen, R. (149) 113
- Jin, Z., see Chen, R. (149) 113
- Kamalakar, G., Kulkarni, S.J., Raghavan, K.V., Unnikrishnan, S. and Halgeri, A.B.
Isopropylation of naphthalene over modified HMCM-41, HY and SAPO-5 catalysts (149) 283
- Kaneko, M., see Yagi, M. (149) 289
- Kellendonk, F.J.A., see Buffon, R. (149) 275
- Kemp, R.A., Brown, D.S., Lattman, M. and Li, J.
Calixarenes as a new class of external electron donors in Ziegler–Natta polypropylene catalysts (149) 125
- Kulkarni, S.J., see Kamalakar, G. (149) 283
- Kumar, D., see Varma, R.S. (149) 153
- L'Argentière, P.C., see Quiroga, M.E. (149) 147
- Lattman, M., see Kemp, R.A. (149) 125
- Li, C., see Tian, H. (149) 205
- Li, J., see Kemp, R.A. (149) 125
- Li, J., see Zhao, H. (149) 141
- Li, X., see Chen, H. (149) 1
- Li, Y., see Chen, H. (149) 1
- Liang, D., see Wang, Y. (149) 51
- Liao, S., see Liu, C. (149) 119
- Liprandi, D.A., see Quiroga, M.E. (149) 147
- Liu, C., Xu, Y., Liao, S. and Yu, D.
Synergic effect of polymer-supported bimetallic catalysts in the hydrogenation and isomerization of 1-octene (149) 119
- Llorca, J., Homs, N., Rossell, O., Seco, M., Fierro, J.-L.G. and Ramírez de la Piscina, P.
Highly dispersed cobalt in CuCo/SiO₂ cluster-derived catalyst (149) 225
- López, C.M., see Vieira, A. (149) 323
- Luo, H., see Wang, Y. (149) 51
- Ma, D., see Wang, Y. (149) 51
- Machado, F.J., see Vieira, A. (149) 323
- Mallat, T., see Fischer, A. (149) 197
- Máthé, T., see Tungler, A. (149) 135
- Matsuzaki, T., see Hanaoka, T.-a. (149) 161
- Méndez, B., see Vieira, A. (149) 323
- Minaev, B. and Ågren, H.
Spin uncoupling in molecular hydrogen activation by platinum clusters (149) 179
- Mizushima, E., Ohi, H., Yamaguchi, M. and Yamagishi, T.
Asymmetric transfer hydrogenation of aryl-alkyl ketones catalyzed by ruthenium(II) complexes having chiral pyridylmethylamine and phosphine ligands (149) 43
- Mol, J.C., see Buffon, R. (149) 275
- Montoya, A., see Pérez, M. (149) 169
- Naicker, K.P., see Varma, R.S. (149) 153
- Navarrete, J., see Pérez, M. (149) 169
- Nitta, Y., see Tungler, A. (149) 135
- Ohi, H., see Mizushima, E. (149) 43
- Okafor, V.I. and Coville, N.J.
Influence of water/alkoxide ratio on the properties of Ru/Al₂O₃ xerogel catalysts (149) 297
- Perera, M.A.D.N. and Angelici, R.J.
Rhodium amine complexes tethered on silica-supported gold–palladium bimetal catalysts. Arene hydrogenation (149) 99
- Pérez, M., Armendáriz, H., Toledo, J.A., Vázquez, A., Navarrete, J., Montoya, A. and Gárcia, A.
Preparation of Ni/ZrO₂–SO₄²⁻ catalysts by incipient wetness method: effect of nickel on the isomerization of *n*-butane (149) 169
- Pfaff, C., see Vieira, A. (149) 323
- Pierella, L.B., see Anunziata, O.A. (149) 255
- Pouilloux, Y., Abro, S., Vanhove, C. and Barrault, J.
Reaction of glycerol with fatty acids in the presence of ion-exchange resins. Preparation of monoglycerides (149) 243
- Quiroga, M.E., Cagnola, E.A., Liprandi, D.A. and L'Argentière, P.C.
Supported Wilkinson's complex used as a high active hydrogenation catalyst (149) 147
- Raghavan, K.V., see Kamalakar, G. (149) 283
- Ramírez de Agudelo, M.M., see Vieira, A. (149) 323
- Ramírez de la Piscina, P., see Llorca, J. (149) 225
- Reyes, M., see Fontal, B. (149) 75
- Reyes, M., see Fontal, B. (149) 87
- Rossell, O., see Llorca, J. (149) 225
- Ruiz, N., see Fontal, B. (149) 87
- Sato, H., Yoshioka, H. and Izumi, Y.
Homogeneous liquid-phase Beckmann rearrangement of oxime catalyzed by phosphorous pentoxide and accelerated by fluorine-containing strong acid (149) 25
- Seco, M., see Llorca, J. (149) 225
- Seen, A.J., Townsend, A.T., Bellis, J.C. and Cavell, K.J.
Increased catalytic activity of cationic palladium(II) complexes on immobilisation in Nafion-H⁺ (149) 233
- Song, Z., see Wang, Y. (149) 51
- Suárez, T., see Fontal, B. (149) 75
- Suárez, T., see Fontal, B. (149) 87
- Sugi, Y., see Hanaoka, T.-a. (149) 161
- Tian, H. and Li, C.
Structure, acidity and catalytic properties of dealuminated SAPO-11 molecular sieves (149) 205
- Toledo, J.A., see Pérez, M. (149) 169
- Toniolo, L., see Vavasori, A. (149) 321
- Tovar, M.A., see Vieira, A. (149) 323
- Townsend, A.T., see Seen, A.J. (149) 233
- Tungler, A., Nitta, Y., Fodor, K., Farkas, G. and Máthé, T.
Comparison of chiral modifiers in the Pd catalysed hydrogenation of phenylcinnamic acid and isophorone (149) 135

- Unnikrishnan, S., see Kamalakar, G. (149) 283
- Vanhove, C., see Pouilloux, Y. (149) 243
- Varma, R.S., Naicker, K.P. and Kumar, D.
Can ultrasound substitute for a phase-transfer catalyst?
Triphase catalysis and sonochemical acceleration in nucleophilic substitution of alkyl halides and α -tosyloxyketones: synthesis of alkyl azides and α -azidoketones (149) 153
- Vavasori, A. and Toniolo, L.
Corrigendum to: “Multistep electron transfer catalytic system for the oxidative carbonylation of phenol to diphenyl carbene” [J. Mol. Catal. A 139 (1999) 109–119] (149) 321
- Vázquez, A., see Pérez, M. (149) 169
- Vieira, A., Tovar, M.A., Pfaff, C., Betancourt, P., Méndez, B., López, C.M., Machado, F.J., Goldwasser, J., Ramírez de Agudelo, M.M. and Houalla, M.
Corrigendum to: “A study of manganese silicoaluminophosphate molecular sieves” [J. Mol. Catal. A 144 (1999) 101–116] (149) 323
- Volpe, M., see Ferreira, M.L. (149) 33
- Wang, D., see Dewaele, O. (149) 263
- Wang, Y., Song, Z., Ma, D., Luo, H., Liang, D. and Bao, X.
Characterization of Rh-based catalysts with EPR, TPR, IR and XPS (149) 51
- Wang, Y., see Chen, R. (149) 113
- Xu, Y., see Liu, C. (149) 119
- Yagi, M., Yamaguchi, T. and Kaneko, M.
Analysis of cooperative catalysis by a molecular water oxidation catalyst adsorbed onto an inorganic particle matrix (149) 289
- Yamagishi, T., see Mizushima, E. (149) 43
- Yamaguchi, M., see Mizushima, E. (149) 43
- Yamaguchi, T., see Yagi, M. (149) 289
- Yoshioka, H., see Sato, H. (149) 25
- Yu, D., see Liu, C. (149) 119
- Zhao, H., Hu, Y. and Li, J.
Reduced rate method for discrimination of the kinetic models for the water–gas shift reaction (149) 141